

N' IS NOT A VALID FIELD CODE

L38 3 (HINDERED CARBODIIMIDE# OR L20 OR L21) AND (L29 OR L23) AND
 L32 AND (L6 OR L7 OR L8 OR L33)

=> d 1-3

L38 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2003 ACS
AN 1999:262122 CAPLUS
DN 130:263548
TI Water-dilutable, insecticidal microemulsion concentrate and pour-on
formulations thereof
IN Jon, Domingo I.; Prettypaul, Donald I.; Benning, Matthew J.; Narayanan,
Kolazi S.; Ianniello, Robert M.
PA ISP Investments Inc., USA
SO PCT Int. Appl., 17 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9918782	A1	19990422	WO 1998-US21433	19981009
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	US 5968990	A	19991019	US 1998-160120	19980924
	AU 9897981	A1	19990503	AU 1998-97981	19981009
	EP 1022939	A1	20000802	EP 1998-952231	19981009
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
PRAI	US 1997-61944P	P	19971014		
	US 1998-160120	A	19980924		
	WO 1998-US21433	W	19981009		

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L38 ANSWER 2 OF 3 USPATFULL
AN 2002:235958 USPATFULL
TI Gel inhibited liquid carrier for a biocide containing a carbodiimide and
an emulsifier mixture
IN Narayanan, Kolazi S., Wayne, NJ, UNITED STATES
Jon, Domingo I., New York, NY, UNITED STATES
PA ISP INVESTMENTS INC. (U.S. corporation)
PI US 2002128153 A1 20020912
US 6479438 B2 20021112
AI US 2001-754172 A1 20010104 (9)
DT Utility
FS APPLICATION
LN.CNT 366
INCL INCLM: 504/232.000
INCLS: 504/366.000
NCL NCLM: 504/363.000
NCLS: 514/241.000; 514/637.000; 514/788.000
--IC-- [7]
ICM: A01N025-04
ICS: A01N043-68; A01N025-16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L38 ANSWER 3 OF 3 USPATFULL
AN 2001:102860 USPATFULL
TI Stabilized concentrates of water unstable AZA compounds and o/w
miniemulsions thereof
IN Jon, Domingo I., New York, NY, United States
Prettypaul, Donald I., Englewood, NJ, United States
Benning, Matthew J., Highland Lakes, NJ, United States
Narayanan, Kolazi S., Wayne, NJ, United States
Ianniello, Robert M., Oak Ridge, NJ, United States
PA ISP Investments Inc., Wilmington, DE, United States (U.S. corporation)
PI US 6255350 B1 20010703
AI US 1998-169697 19981009 (9)
PRAI US 1997-61944P 19971014 (60)
DT Utility
FS GRANTED
LN.CNT 493
INCL INCLM: 514/588.000
INCLS: 424/405.000; 504/116.100; 504/118.000; 504/189.000; 504/358.000;
514/065.000; 514/183.000; 514/506.000; 514/557.000; 514/631.000;
514/646.000; 514/675.000; 514/706.000; 514/715.000; 514/740.000;
514/741.000; 514/769.000; 514/770.000; 514/772.000; 514/788.000;
514/937.000; 514/938.000; 514/939.000; 514/943.000; 514/970.000;
514/975.000
NCL NCLM: 514/588.000
NCLS: 424/405.000; 504/116.100; 504/118.000; 504/189.000; 504/358.000;
514/065.000; 514/183.000; 514/506.000; 514/557.000; 514/631.000;
514/646.000; 514/675.000; 514/706.000; 514/715.000; 514/740.000;
514/741.000; 514/769.000; 514/770.000; 514/772.000; 514/788.000;
514/937.000; 514/938.000; 514/939.000; 514/943.000; 514/970.000;
514/975.000
IC [7]
ICM: A01N037-00
ICS: A01N031-00; A01N033-00; A01N035-00; A01N043-00
EXF 424/405; 504/116; 504/116.1; 504/118; 504/189; 504/358; 514/579;
514/788; 514/938; 514/942; 514/970; 514/65; 514/68; 514/70; 514/71;
514/72; 514/73; 514/183; 514/210.01; 514/210.02; 514/210.03; 514/210.04;
514/210.05; 514/210.07; 514/210.09; 514/210.1; 514/210.16; 514/210.17;
514/210.18; 514/210.19; 514/210.2; 514/222.2; 514/222.5; 514/222.8;
514/223.8; 514/224.2; 514/226.8; 514/227.2; 514/227.5; 514/227.8;
514/241; 514/242; 514/243; 514/245; 514/246; 514/247; 514/248; 514/249;
514/252.01; 514/252.02; 514/252.03; 514/252.05; 514/252.1; 514/252.11;
514/252.12; 514/252.13; 514/252.14; 514/252.18; 514/252.19; 514/253.01;
514/253.09; 514/253.1; 514/253.11; 514/253.12; 514/254.01; 514/254.02;
514/254.04; 514/254.06; 514/254.07; 514/255.01; 514/255.02; 514/255.05;
514/255.06; 514/256; 514/257; 514/258; 514/269; 514/272; 514/274;
514/275; 514/277; 514/279; 514/315; 514/316; 514/317; 514/318; 514/326;
514/327; 514/328; 514/329; 514/330; 514/331; 514/332; 514/333; 514/335;
514/336; 514/340; 514/341; 514/342; 514/343; 514/344; 514/345; 514/348;
514/349; 514/350; 514/351; 514/352; 514/354; 514/357; 514/359; 514/365;
514/366; 514/367; 514/369; 514/370; 514/371; 514/372; 514/373; 514/385;
514/387; 514/403; 514/405; 514/430; 514/432; 514/433; 514/434; 514/448;
514/506; 514/510; 514/519; 514/520; 514/521; 514/523; 514/524; 514/557;
514/576; 514/577; 514/588; 514/595; 514/596; 514/646; 514/656; 514/657;
514/675; 514/676; 514/677; 514/378; 514/679; 514/680; 514/681; 514/706;
514/708; 514/709; 514/715; 514/716; 514/717; 514/769; 514/770; 514/772;
514/937; 514/939; 514/943; 514/975; 514/631; 514/740; 514/741

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L42 ANSWER 1 OF 9 CAPLUS COPYRIGHT 2003 ACS
AN 1999:262122 CAPLUS
DN 130:263548
TI Water-dilutable, insecticidal microemulsion concentrate and pour-on formulations thereof
IN Jon, Domingo I.; Prettypaul, Donald I.; Benning, Matthew J.; Narayanan, Kolazi S.; Ianniello, Robert M.
PA ISP Investments Inc., USA
SO PCT Int. Appl., 17 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9918782	A1	19990422	WO 1998-US21433	19981009
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	US 5968990	A	19991019	US 1998-160120	19980924
	AU 9897981	A1	19990503	AU 1998-97981	19981009
	EP 1022939	A1	20000802	EP 1998-952231	19981009
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
PRAI	US 1997-61944P	P	19971014		
	US 1998-160120	A	19980924		
	WO 1998-US21433	W	19981009		

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L42 ANSWER 2 OF 9 CAPLUS COPYRIGHT 2003 ACS
AN 1995:705512 CAPLUS
DN 123:93372
TI Preparation of tetragonal leucite for dental porcelain
IN Erbe, Erik M.; Sapieszko, Ronald S.
PA Minnesota Mining and Mfg. Co., USA
SO PCT Int. Appl., 43 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9511866	A1	19950504	WO 1994-US11268	19941004
	W: CA, JP RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	US 5622551	A	19970422	US 1995-536073	19950929
PRAI	US 1993-145493		19931029		
	US 1994-338278		19941114		

L42 ANSWER 3 OF 9 CAPLUS COPYRIGHT 2003 ACS
AN 1984:59673 CAPLUS
DN 100:59673

TI Liquid composition for display applications
PA Canon K. K., Japan
SO Jpn. Kokai Tokkyo Koho, 9 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 58160929	A2	19830924	JP 1982-45224	19820319
PRAI	JP 1982-45224		19820319		

L42 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2003 ACS

AN 1984:59670 CAPLUS

DN 100:59670

TI Heat-sensitive liquid display

PA Canon K. K., Japan

SO Jpn. Kokai Tokkyo Koho, 9 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 58160933	A2	19830924	JP 1982-45229	19820319
PRAI	JP 1982-45229		19820319		

L42 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2003 ACS

AN 1984:59669 CAPLUS

DN 100:59669

TI Liquid composition for display applications

PA Canon K. K., Japan

SO Jpn. Kokai Tokkyo Koho, 9 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 58162385	A2	19830927	JP 1982-45221	19820319
PRAI	JP 1982-45221		19820319		

L42 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2003 ACS

AN 1984:59668 CAPLUS

DN 100:59668

TI Liquid compositions for display applications

PA Canon K. K., Japan

SO Jpn. Kokai Tokkyo Koho, 9 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 58162388	A2	19830927	JP 1982-45227	19820319
PRAI	JP 1982-45227		19820319		

L42 ANSWER 7 OF 9 USPATFULL

AN 2002:235958 USPATFULL

TI Gel inhibited liquid carrier for a biocide containing a carbodiimide and an emulsifier mixture

IN Narayanan, Kolazi S., Wayne, NJ, UNITED STATES

Jon, Domingo I., New York, NY, UNITED STATES

PA ISP INVESTMENTS INC. (U.S. corporation)

PI US 2002128153 A1 20020912

US 6479438 B2 20021112
AI US 2001-754172 A1 20010104 (9)
DT Utility
FS APPLICATION
LN.CNT 366
INCL INCLM: 504/232.000
INCLS: 504/366.000
NCL NCLM: 504/363.000
NCLS: 514/241.000; 514/637.000; 514/788.000
IC [7]
ICM: A01N025-04
ICS: A01N043-68; A01N025-16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L42 ANSWER 8 OF 9 USPATFULL
AN 2001:102860 USPATFULL
TI Stabilized concentrates of water unstable AZA compounds and o/w
miniemulsions thereof
IN Jon, Domingo I., New York, NY, United States
Prettypaul, Donald I., Englewood, NJ, United States
Benning, Matthew J., Highland Lakes, NJ, United States
Narayanan, Kolazi S., Wayne, NJ, United States
Ianniello, Robert M., Oak Ridge, NJ, United States
PA ISP Investments Inc., Wilmington, DE, United States (U.S. corporation)
PI US 6255350 B1 20010703
AI US 1998-169697 19981009 (9)
PRAI US 1997-61944P 19971014 (60)
DT Utility
FS GRANTED
LN.CNT 493
INCL INCLM: 514/588.000
INCLS: 424/405.000; 504/116.100; 504/118.000; 504/189.000; 504/358.000;
514/065.000; 514/183.000; 514/506.000; 514/557.000; 514/631.000;
514/646.000; 514/675.000; 514/706.000; 514/715.000; 514/740.000;
514/741.000; 514/769.000; 514/770.000; 514/772.000; 514/788.000;
514/937.000; 514/938.000; 514/939.000; 514/943.000; 514/970.000;
514/975.000
NCL NCLM: 514/588.000
NCLS: 424/405.000; 504/116.100; 504/118.000; 504/189.000; 504/358.000;
514/065.000; 514/183.000; 514/506.000; 514/557.000; 514/631.000;
514/646.000; 514/675.000; 514/706.000; 514/715.000; 514/740.000;
514/741.000; 514/769.000; 514/770.000; 514/772.000; 514/788.000;
514/937.000; 514/938.000; 514/939.000; 514/943.000; 514/970.000;
514/975.000
IC [7]
ICM: A01N037-00
ICS: A01N031-00; A01N033-00; A01N035-00; A01N043-00
EXE 424/405; 504/116; 504/116.1; 504/118; 504/189; 504/358; 514/579;
514/788; 514/938; 514/942; 514/970; 514/65; 514/68; 514/70; 514/71;
514/72; 514/73; 514/183; 514/210.01; 514/210.02; 514/210.03; 514/210.04;
514/210.05; 514/210.07; 514/210.09; 514/210.1; 514/210.16; 514/210.17;
514/210.18; 514/210.19; 514/210.2; 514/222.2; 514/222.5; 514/222.8;
514/223.8; 514/224.2; 514/226.8; 514/227.2; 514/227.5; 514/227.8;
514/241; 514/242; 514/243; 514/245; 514/246; 514/247; 514/248; 514/249;
514/252.01; 514/252.02; 514/252.03; 514/252.05; 514/252.1; 514/252.11;
514/252.12; 514/252.13; 514/252.14; 514/252.18; 514/252.19; 514/253.01;
514/253.09; 514/253.1; 514/253.11; 514/253.12; 514/254.01; 514/254.02;
514/254.04; 514/254.06; 514/254.07; 514/255.01; 514/255.02; 514/255.05;
514/255.06; 514/256; 514/257; 514/258; 514/269; 514/272; 514/274;
514/275; 514/277; 514/279; 514/315; 514/316; 514/317; 514/318; 514/326;
514/327; 514/328; 514/329; 514/330; 514/331; 514/332; 514/333; 514/335;
514/336; 514/340; 514/341; 514/342; 514/343; 514/344; 514/345; 514/348;

514/349; 514/350; 514/351; 514/352; 514/354; 514/357; 514/359; 514/365;
514/366; 514/367; 514/369; 514/370; 514/371; 514/372; 514/373; 514/385;
514/387; 514/403; 514/405; 514/430; 514/432; 514/433; 514/434; 514/448;
514/506; 514/510; 514/519; 514/520; 514/521; 514/523; 514/524; 514/557;
514/576; 514/577; 514/588; 514/595; 514/596; 514/646; 514/656; 514/657;
514/675; 514/676; 514/677; 514/378; 514/679; 514/680; 514/681; 514/706;
514/708; 514/709; 514/715; 514/716; 514/717; 514/769; 514/770; 514/772;
514/937; 514/939; 514/943; 514/975; 514/631; 514/740; 514/741

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L42 ANSWER 9 OF 9 USPATFULL
AN 97:33348 USPATFULL
TI Chemically derived leucite
IN Erbe, Erik M., Stillwater, MN, United States
Sapieszko, Ronald S., Woodbury, MN, United States
PA Minnesota Mining and Manufacturing Company, St. Paul, MN, United States
(U.S. corporation)
PI US 5622551 19970422
AI US 1995-536073 19950929 (8)
RLI Continuation of Ser. No. US 1994-338278, filed on 14 Nov 1994, now
abandoned which is a continuation of Ser. No. US 1993-145493, filed on
29 Oct 1993, now abandoned
DT Utility
FS Granted
LN.CNT 1054
INCL INCLM: 106/035.000
INCLS: 423/328.100; 501/006.000; 501/012.000; 501/032.000
NCL NCLM: 106/035.000
NCLS: 423/328.100; 501/006.000; 501/012.000; 501/032.000
IC [6]
ICM: C09K003-00
EXF 106/35; 501/101; 501/125; 501/128; 501/153; 501/154; 501/6; 501/12;
501/21; 501/32; 501/141; 501/17; 501/16; 423/328.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=>

s 125 and (134 or 112 or 129) and 127 and (130 or 131) and 132 and 133
L35 0 L25 AND (L34 OR L12 OR L29) AND L27 AND (L30 OR L31) AND
L32 AND L33

=> s 125 and (134 or 112 or 129) and 127 and 126 and 132 and 133
L36 0 L25 AND (L34 OR L12 OR L29) AND L27 AND L26 AND L32 AND L33

=> s (hindered carbodiimide# or 120 or 121) and (129 or 123) and 132 and (130 or
131)

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

14 FILES SEARCHED...

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

L37 0 (HINDERED CARBODIIMIDE# OR L20 OR L21) AND (L29 OR L23) AND
L32 AND (L30 OR L31)

=>

<=

=> s (129 or 123) and 132 and (16 or 17 or 18 or 133) and (130 or 131)
L39 0 (L20 OR L21) AND (L29 OR L23) AND L32 AND (L6 OR L7 OR L8 OR
L33) AND (L30 OR L31)
, IS NOT A VALID FIELD CODE

, IS NOT A VALID FIELD CODE
L39 0 (L20 OR L21) AND (L29 OR L23) AND L32 AND (L6 OR L7 OR L8 OR
L33) AND (L30 OR L31)

41

3 L38 AND L26

=> d 1-3

L41 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2003 ACS
AN 1999:262122 CAPLUS
DN 130:263548
TI Water-dilutable, insecticidal microemulsion concentrate and pour-on
formulations thereof
IN Jon, Domingo I.; Prettypaul, Donald I.; Benning, Matthew J.; Narayanan,
Kolazi S.; Ianniello, Robert M.
PA ISP Investments Inc., USA
SO PCT Int. Appl., 17 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 2

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE

13 FILES SEARCHED...

17 FILES SEARCHED...

L29 1614 N-ALKYL PYRROLIDONE# OR N-OCTYLPYRROLIDONE OR L12

=> s calcium oxide or l13

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

15 FILES SEARCHED...

'CN' IS NOT A VALID FIELD CODE

L30 106334 CALCIUM OXIDE OR L13

=> s l14 or aluminum oxide

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

14 FILES SEARCHED...

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

L31 349847 L14 OR ALUMINUM OXIDE

=> s ethoxylated castor oil or l15

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

16 FILES SEARCHED...

'CN' IS NOT A VALID FIELD CODE

L32 2964 ETHOXYLATED CASTOR OIL OR L15

=> s l16 or l17 or tween

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

14 FILES SEARCHED...

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

L33 143152 L16 OR L17 OR TWEEN

=> s agsol or l23

L34 13716 AGSOL OR L23

=>

<=

L1 ANSWER 6 OF 12 REGISTRY COPYRIGHT 2003 ACS
RN 62395-91-9 REGISTRY
CN Drapex 77 (9CI) (CA INDEX NAME)
MF Unspecified
CI PMS, MAN
PCT Manual registration
LC STN Files: CA, CAPLUS

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=> d 117
L17 NOT FOUND
The L-number entered has not been defined in this session, or it
has been deleted. To see the L-numbers currently defined in this
session, enter DISPLAY HISTORY at an arrow prompt (=>).

=> d 11 7

L1 ANSWER 7 OF 12 REGISTRY COPYRIGHT 2003 ACS
RN 61788-72-5 REGISTRY *
* Use of this CAS Registry Number alone as a search term in other STN files may
result in incomplete search results. For additional information, enter HELP
RN* at an online arrow prompt (=>).
CN Fatty acids, tall-oil, epoxidized, octyl esters (CA INDEX NAME)
OTHER NAMES:
CN Admex 746
CN Drapex 4.4
CN Fatty acid esters, tall oil, epoxidized, octyl esters
CN Monoplex 573
CN Octyl epoxytallates
CN Tall oil fatty acids, epoxidized, octyl esters
CN Tall-oil fatty acids, epoxidized, octyl esters
MF Unspecified
CI MAN, CTS
LC STN Files: AQUIRE, CHEMLIST, CIN, RTECS*
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

=> d 11 8

L1 ANSWER 8 OF 12 REGISTRY COPYRIGHT 2003 ACS
RN 52622-85-2 REGISTRY
CN Drapex 810 (9CI) (CA INDEX NAME)
ENTE a plasticizer for nitrile rubbers.
MF Unspecified
CI MAN
LC STN Files: CA, CAPLUS

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=> d 11 9

L1 ANSWER 9 OF 12 REGISTRY COPYRIGHT 2003 ACS

RN 24937-93-7 REGISTRY

CN Hexanedioic acid, polymer with 1,3-butanediol (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1,3-Butanediol, polyester with adipic acid (8CI)

CN 1,3-Butanediol, polymer with hexanedioic acid (9CI)

CN Adipic acid, polyester with 1,3-butanediol (8CI)

OTHER NAMES:

CN Adekacizer P 300

CN Adipic acid-1,3-butanediol polymer

CN Adipic acid-1,3-butylene glycol copolymer

CN Adipic acid-1,3-butylene glycol polyester

CN Adipic acid-1,3-butylene glycol polymer

CN ADK Cizer P 300

CN BAA 15

CN Drapex 429

CN Harflex 330

CN Hexaplas BUT

CN P 51A

CN Poly(1,3-butanediol adipate)

CN Poly(1,3-butylene adipate)

CN Reoplex 346

CN Reoplex R 346

CN Santicizer 421

CN Santicizer 430

CN TA 22-248C

DR 168042-14-6, 163205-75-2, 86438-03-1, 195889-46-4, 222961-31-1

MF (C6 H10 O4 . C4 H10 O2)x

CI PMS, COM

PCT Polyester, Polyester formed

LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, IFICDB, IFIPAT, IFIUDB,
MSDS-OHS, TOXCENTER, USPATFULL

Other Sources: DSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

RELATED POLYMERS AVAILABLE WITH POLYLINK

CM 1

CRN 124-04-9

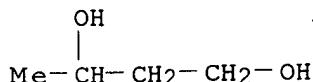
CMF C6 H10 O4



CM 2

CRN 107-88-0

CMF C4 H10 O2



119 REFERENCES IN FILE CA (1962 TO DATE)

15 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

120 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L1 ANSWER 10 OF 12 REGISTRY COPYRIGHT 2003 ACS
RN 8016-11-3 REGISTRY *

* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP RN* at an online arrow prompt (=>).

CN Linseed oil, epoxidized (CA INDEX NAME)

OTHER NAMES:

CN Adekacizer EP 5
CN Adekacizer O 180
CN Adekacizer O 180A
CN Adekacizer O 18A
CN ADK Cizer EP 5
CN ADK Cizer O 180
CN ADK Cizer O 180A
CN ADK Cizer O 180P
CN ADK Cizer O 18A
CN ATO Vikoflex 7190
CN Atochem 7190
CN Drapex 10.4
CN Edenol B 316
CN Epocizer W 109EL
CN Epoxidized linseed oil
CN Epoxol 9.5
CN Flexol LOE
CN KBK-ER 50A
CN Lankroflex L
CN Merginat ELO 8510
CN Norfox 9-5
CN O 180A
CN O 180P
CN Sorpol 7157
CN Vikoflex 7180
CN Vikoflex 7190
CN WY 3000
DR 55070-14-9, 55962-69-1, 39387-01-4, 39406-11-6, 117629-77-3
MF Unspecified
CI MAN, CTS
LC STN Files: AGRICOLA, CA, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHEM,
IFICDB, IFIPAT, IFIUDB, MSDS-OHS, TOXCENTER, USPATFULL
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

=> d 11 11

L1 ANSWER 11 OF 12 REGISTRY COPYRIGHT 2003 ACS
RN 8013-07-8 REGISTRY *

* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP RN* at an online arrow prompt (=>).

CN Soybean oil, epoxidized (CA INDEX NAME)

OTHER NAMES:

CN Adekacizer O 130L
CN Adekacizer O 130P
CN Adekacizer O 130PA
CN Adekacizer O 130S
CN ADK Cizer O 130L
CN ADK Cizer O 130P
CN ADK Cizer O 130PA

CN ADK Cizer O 130S
CN ADK Cizer O 13P
CN Admex 711
CN ATO Vikoflex 7170
CN D 130P
CN Daimac S 300K
CN Drapex 6.8
CN Drapex 68
CN E 2000
CN Ecepox PB 1
CN Edenol D 16
CN Edenol D 20
CN Edenol D 81
CN Edenol D 82
CN Epocizer P 206
CN Epocizer W 1000
CN Epocizer W 100EL
CN Epocizer W 100S
CN Epoxidized soya oil
CN Epoxidized soybean oil
CN Epoxol 7-4
CN Ergoplast ES
CN ESBO
CN Estabex 2307
CN Flexol EPO
CN G 62
CN Interstab Plastoflex 2307
CN Kapox S 6
CN Kronox S
CN Lankroflex GE
CN Newkalgen 800
CN NF 3000
CN NK 800
CN O 130P
CN Paraplex G 60
CN Paraplex G 61
CN Paraplex G 62
CN Pennac TM
CN Plas-Chek 775
CN Plastepon 652
CN Plasthall ESO
CN Plasticizer E 2000
CN Plastoflex 2307

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
DISPLAY

DR 12768-71-7, 9036-74-2, 11114-05-9, 121853-93-8, 53569-11-2, 55070-15-0,
56090-94-9, 51059-88-2, 61788-96-3, 37260-65-4, 37307-47-4, 37311-19-6,
39378-88-6, 39390-63-1, 52440-01-4, 193425-83-1

MF Unspecified

CI MAN, CTS

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, CA, CAPLUS, CHEMCATS, CHEMLIST,
CIN, CSCHEM, CSNB, IFICDB, IFIPAT, IFIUDB, MSDS-OHS, RTECS*, TOXCENTER,
USPATFULL

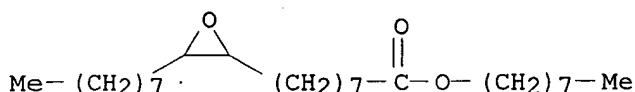
(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

L1 ANSWER 12 OF 12 REGISTRY COPYRIGHT 2003 ACS
 RN 106-84-3 REGISTRY
 CN Oxiraneoctanoic acid, 3-octyl-, octyl ester (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Octadecanoic acid, 9,10-epoxy-, octyl ester (6CI, 7CI, 8CI)
 OTHER NAMES:
 CN ADK Cizer D 32
 CN Drapex 3.2
 CN Lankroflex ED 3
 CN Octyl 9,10-epoxystearate
 CN Octyl epoxystearate
 CN Octyl oleate epoxide
 CN Sansocizer E 6000
 FS 3D CONCORD
 DR 31833-76-8, 52622-84-1
 MF C26 H50 O3
 CI COM
 LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CHEMCATS, CHEMLIST, CSCHEM,
 CSNB, HSDB*, IFICDB, IFIPAT, IFIUDB, TOXCENTER, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

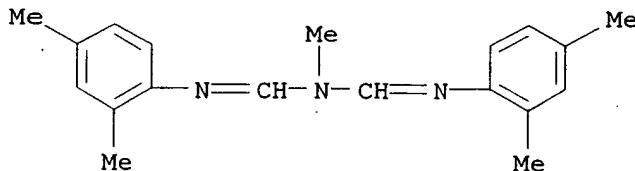
92 REFERENCES IN FILE CA (1962 TO DATE)
 3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 92 REFERENCES IN FILE CAPLUS (1962 TO DATE)
 4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=>

ME	Unspecified	STN FILES: CA, CAPLUS
CI	PMS, MAN	PCP Manual registration
SR		CA
RC		STN FILES: CA, CAPLUS
RN	305799-71-7 REGISTRY	CN Drapex 409 (9CI) (CA INDEX NAME)
L1	ANSWER 1 OF 12 REGISTRY COPYRIGHT 2003 ACS	ENTE An adipic acid-based polyester

=> d 32

L1 ANSWER 32 OF 32 REGISTRY COPYRIGHT 2003 ACS
RN 33089-61-1 REGISTRY
CN Methanimidamide, N'-(2,4-dimethylphenyl)-N-[(2,4-dimethylphenyl)imino]methyl-N-methyl- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Formamidine, N-methyl-N'-2,4-xylyl-N-(N-2,4-xylylformimidoyl)- (8CI)
OTHER NAMES:
CN 1,5-Di(2,4-dimethylphenyl)-3-methyl-1,3,5-triazapenta-1,4-diene
CN Acarac
CN Amitraz
CN Azaform
CN BAAM
CN BAAM (pesticide)
CN Bovitraz
CN BTS 27419
CN Edrizar
CN Ektodex
CN ENT 27967
CN Fumilat A
CN Mitaban
CN Mitac
CN Ovasyn
CN Taktic
CN TCL
CN Triazid
CN U 36059
CN Varamit
FS 3D CONCORD
DR 51847-94-0
MF C19 H23 N3
CI COM
LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DIOGENES, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL, VETU
(*File contains numerically searchable property data)
Other Sources: EINECS**, WHO
(**Enter CHEMLIST File for up-to-date regulatory information)



94/637

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

688 REFERENCES IN FILE CA (1962 TO DATE)
23 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
689 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=>

> s cyromazine
L2 14 CYROMAZINE

=> s cyromazine/cn
L3 1 CYROMAZINE/CN

=> d

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
RN 66215-27-8 REGISTRY
CN 1,3,5-Triazine-2,4,6-triamine, N-cyclopropyl- (9CI) (CA INDEX NAME)

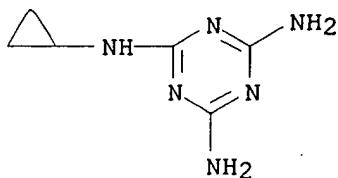
OTHER NAMES:

CN 2,4-Diamino-6-(cyclopropylamino)-s-triazine
CN 2-Cyclopropylamino-4,6-diamino-s-triazine
CN CGA 72662
CN Citation
CN Cyclopropylmelamine
CN Cyromazine
CN Larvadex
CN N-Cyclopropyl-1,3,5-triazine-2,4,6-triamine
CN Neporex
CN Trigard
CN Vetrazin
CN Vetrazin (pesticide)
CN Vetrazin Liquid
CN Vetrazine
FS 3D CONCORD
MF C6 H10 N6
CI COM
LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, HSDB*, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS*, TOXCENTER, USAN, USPAT2, USPATFULL, VETU

(*File contains numerically searchable property data)

Other Sources: EINECS**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)



5/9/245

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

287 REFERENCES IN FILE CA (1962 TO DATE)

7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

288 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=> s amitraz and cyromazine

32 AMITRAZ

14 CYROMAZINE

L4 0 AMITRAZ AND CYROMAZINE

=> s amitraz/cn

L5 1 AMITRAZ/CN

=> d

L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 33089-61-1 REGISTRY

CN Methanimidamide, N'-(2,4-dimethylphenyl)-N-[[(2,4-dimethylphenyl)imino]methyl]-N-methyl- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Formamidine, N-methyl-N'-2,4-xylyl-N-(N-2,4-xylylformimidoyl)- (8CI)

OTHER NAMES:

CN 1,5-Di(2,4-dimethylphenyl)-3-methyl-1,3,5-triazapenta-1,4-diene

CN Acarac

CN Amitraz

CN Azaform

CN BAAM

CN BAAM (pesticide)

CN Bovitraz

CN BTS 27419

CN Edrizar

CN Ektodex

CN ENT 27967

CN Fumilat A

CN Mitaban

CN Mitac

CN Ovasyn

CN Taktic

CN TCL

CN Triazid

CN U 36059

CN Varamit

FS 3D CONCORD

DR 51847-94-0

MF C19 H23 N3

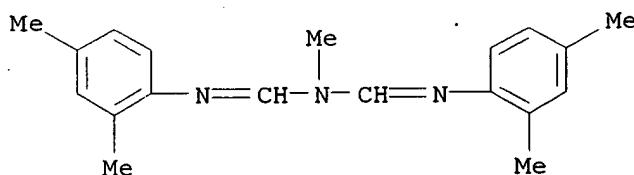
CI COM

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DIOGENES, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL, VETU

(*File contains numerically searchable property data)

Other Sources: EINECS**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

688 REFERENCES IN FILE CA (1962 TO DATE)

23 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

689 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 8016-11-3 REGISTRY *

* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP RN* at an online arrow prompt (=>).

CN Linseed oil, epoxidized (CA INDEX NAME)

OTHER NAMES:

CN Adekacizer EP 5

CN Adekacizer O 180

CN Adekacizer O 180A

CN Adekacizer O 18A

CN ADK Cizer EP 5

CN ADK Cizer O 180

CN ADK Cizer O 180A

CN ADK Cizer O 180P

CN ADK Cizer O 18A

CN ATO Vikoflex 7190

CN Atochem 7190

CN Drapex 10.4

CN Edenol B 316

CN Epocizer W 109EL

CN Epoxidized linseed oil

CN Epoxol 9.5

CN Flexol LOE

CN KBK-ER 50A

CN Lankroflex L

CN Merginat ELO 8510

CN Norfox 9-5

CN O 180A

CN O 180P

CN Sorpol 7157

CN Vikoflex 7180

CN Vikoflex 7190

CN WY 3000

DR 55070-14-9, 55962-69-1, 39387-01-4, 39406-11-6, 117629-77-3

MF Unspecified

CI MAN, CTS

LC STN Files: AGRICOLA, CA, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHEM, IFICDB, IFIPAT, IFIUDB, MSDS-OHS, TOXCENTER, USPATFULL

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

=> s epoxidized safflower oil/cn

L7 1 EPOXIDIZED SAFFLOWER OIL/CN

=> d

L7 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 8016-12-4 REGISTRY *

* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP RN* at an online arrow prompt (=>).

CN Safflower oil, epoxidized (CA INDEX NAME)

OTHER NAMES:

CN Epoxidized safflower oil

MF Unspecified

CI MAN, CTS

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

=> s epoxidized soybean oil/cn
L8 1 EPOXIDIZED SOYBEAN OIL/CN

=> d

L8 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
RN 8013-07-8 REGISTRY *

* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP RN* at an online arrow prompt (>).

CN Soybean oil, epoxidized (CA INDEX NAME)

OTHER NAMES:

CN Adekacizer O 130L
CN Adekacizer O 130P
CN Adekacizer O 130PA
CN Adekacizer O 130S
CN ADK Cizer O 130L
CN ADK Cizer O 130P
CN ADK Cizer O 130PA
CN ADK Cizer O 130S
CN ADK Cizer O 13P
CN Admex 711
CN ATO Vikoflex 7170
CN D 130P
CN Daimac S 300K
CN Drapex 6.8
CN Drapex 68
CN E 2000
CN Ecepox PB 1
CN Edenol D 16
CN Edenol D 20
CN Edenol D 81
CN Edenol D 82
CN Epocizer P 206
CN Epocizer W 1000
CN Epocizer W 100EL
CN Epocizer W 100S
CN Epoxidized soya oil
CN Epoxidized soybean oil
CN Epoxol 7-4
CN Ergoplast ES
CN ESBO
CN Estabex 2307
CN Flexol EPO
CN G 62
CN Interstab Plastoflex 2307
CN Kapox S 6
CN Kronox S
CN Lankroflex GE
CN Newkalgen 800
CN NF 3000
CN NK 800
CN O 130P
CN Paraplex G 60
CN Paraplex G 61
CN Paraplex G 62
CN Pennac TM
CN Plas-Chek 775
CN Plastepon 652

CN Plasthall ESO
CN Plasticizer E 2000
CN Plastoflex 2307
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
DISPLAY
DR 12768-71-7, 9036-74-2, 11114-05-9, 121853-93-8, 53569-11-2, 55070-15-0,
56090-94-9, 51059-88-2, 61788-96-3, 37260-65-4, 37307-47-4, 37311-19-6,
39378-88-6, 39390-63-1, 52440-01-4, 193425-83-1
MF Unspecified
CI MAN, CTS
LC STN Files: AGRICOLA, ANABSTR, AQUIRE, CA, CAPLUS, CHEMCATS, CHEMLIST,
CIN, CSCHEM, CSNB, IFICDB, IFIPAT, IFIUDB, MSDS-OHS, RTECS*, TOXCENTER,
USPATFULL
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

=> s n alkyl pyrrolidone/cn
L9 0 N ALKYL PYRROLIDONE/CN

=> s n alkyl pyrrolidone
4606017 N
6366 ALKYL
1 ALKYLS
6366 ALKYL
1665 PYRROLIDONE
L10 0 N ALKYL PYRROLIDONE

=> s n octyl pyrrolidone/cn
L11 0 N OCTYL PYRROLIDONE/CN

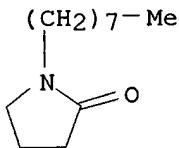
=> s n octyl pyrrolidone
4606017 N
152264 OCTYL
1665 PYRROLIDONE
L12 1 N OCTYL PYRROLIDONE

=> d

L12 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
RN 2687-94-7 REGISTRY
CN 2-Pyrrolidinone, 1-octyl- (7CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:

CN 1-Octyl-2-pyrrolidinone
CN 1-Octyl-2-pyrrolidone
CN AgsolEx 8
CN ISP-LP 100
CN N-n-Octyl-.alpha.-pyrrolidone
CN N-Octyl-2-pyrrolidinone
CN N-Octyl-2-pyrrolidone
CN N-Octylbutyrolactam
CN N-Octylpyrrolidinone
CN **N-Octylpyrrolidone**
CN Surfadone LP 100
FS 3D CONCORD
MF C12-H23-N-O
CI COM
LC STN Files: BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DETHERM*, IFICDB, IFIPAT,

IFIUDB, IPA, MSDS-OHS, PIRA, PROMT, RTECS*, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: DSL**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

269 REFERENCES IN FILE CA (1962 TO DATE)
2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
269 REFERENCES IN FILE CAPLUS (1962 TO DATE)
5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s calcium oxide/cn
L13 1 CALCIUM OXIDE/CN

=> d

L13 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 1305-78-8 REGISTRY

CN Calcium oxide (CaO) (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Calcium oxide (6CI, 8CI)

OTHER NAMES:

CN Airlock

CN Bell CML(E)

CN Bell CML(P)

CN Burnt lime

CN Calcia

CN Calcia (CaO)

CN Calcium monoxide

CN Caloxal CPA

CN Caloxol CP 2

CN Caloxol W 3

CN Calx

CN Calxyl

CN CML 21

CN CML 31

CN CML 35

CN CML 35S

CN CSQ

CN Desical P

CN QC-X

CN Quicklime (CaO)

CN Rhenosorb C

CN Rhenosorb F

CN Vesta PP

DR 12610-14-9, 104624-96-6, 60873-85-0, 245321-52-2

MF Ca O

CI COM

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BIOBUSINESS, BIOSIS, BIOTECHNO,
CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DETHERM*, DIPPR*,

EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, HSDB*, IFICDB,
IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA,
PROMT, RTECS*, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU,
VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

Ca==O

46884 REFERENCES IN FILE CA (1962 TO DATE)

485 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

46944 REFERENCES IN FILE CAPLUS (1962 TO DATE)

3 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s aluminum oxide/cn
L14 1 ALUMINUM OXIDE/CN

=> d

L14 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 1344-28-1 REGISTRY

CN Aluminum oxide (Al₂O₃) (8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN .alpha.-Alumina

CN .alpha.-Aluminum oxide

CN .delta.-Aluminum oxide

CN .eta.-Alumina

CN .gamma.-Alumina

CN .gamma.-Aluminum oxide

CN .kappa.-Alumina

CN .kappa.-Aluminum oxide

CN 1067-2M

CN 201P2

CN 202P1

CN 2N

CN 2N (alumina)

CN 50AWA16

CN A 1

CN A 1 (sorbent)

CN A 100

CN A 100 (oxide)

CN A 11

CN A 11 (support)

CN A 12

CN A 12 (metal oxide)

CN A 12-4

CN A 13UG

CN A 14

CN A 14 (alumina)

CN A 14C-M

CN A 152SG

CN A 16

CN A 16SG

CN A 16UG

CN A 17

CN A 17NE

CN A 21

CN A 21 (alumina)

CN A 25
CN A 25 (alumina)
CN A 31
CN A 31 (alumina)
CN A 32
CN A 32 (alumina)
CN A 33F
CN A 34
CN A 34 (filler)
CN A 37
CN A 37 (aluminite)
CN A 39SG
CN A 40
CN A 40 (alumina)
CN A 42-1

CN Aluminum oxide

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for DISPLAY

DR 457654-46-5, 170448-81-4, 165390-91-0, 12522-88-2, 12737-16-5,
163581-50-8, 122784-35-4, 127361-04-0, 53809-96-4, 54352-04-4,
131689-14-0, 135667-70-8, 67853-35-4, 67894-14-8, 67894-42-2, 68189-68-4,
68389-42-4, 68389-43-5, 138361-58-7, 76363-81-0, 74871-10-6, 148619-39-0,
152743-26-5, 84149-21-3, 90669-62-8, 39354-49-9, 107462-07-7, 107874-14-6,
157516-29-5, 190401-78-6, 200295-99-4, 205316-36-5, 209552-43-2,
230616-05-4, 252756-35-7, 253606-45-0, 253606-46-1, 253606-47-2,
268724-08-9, 334869-46-4, 488831-46-5

MF A12 O3

CI COM, MAN

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO,
CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*,
DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT,
ENCOMPPAT2, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*,
MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, TOXCENTER, TULSA,
ULIDAT, USPAT2, USPATFULL, VETU, VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

203867 REFERENCES IN FILE CA (1962 TO DATE)

1941 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

204207 REFERENCES IN FILE CAPLUS (1962 TO DATE)

1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=>

L15 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 61791-12-6 REGISTRY *

* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP RN* at an online arrow prompt (=>).

CN Castor oil, ethoxylated (CA INDEX NAME)

OTHER NAMES:

CN Actinol CS 40

CN Alkamuls B

CN Alkamuls EL 620

CN Alkamuls OR 36

CN Alkasurf CO 10

CN Alkasurf CO 15

CN Alkasurf CO 25B

CN Alkasurf CO 40

CN AQ 250

CN Arlatone 285

CN Arlatone 650

CN Atlas G 1281

CN Atlas G 1284

CN Atlas G 1300

CN Bio-Soft HR 40

CN Bio-Soft HR 55

CN Castor oil polyoxyethylene ether

CN Cemulsol BR

CN Chemax CO

CN Chemax CO 16

CN Chemax CO 5

CN Chemax CO 80

CN Cremophor EL

CN D 230N

CN EL 80

CN Emalex C 20

CN Emalex C 50

CN Emanon CH 80

CN Emulan EL

CN Emulan ELP

CN Emulphor EL 620

CN Emulphor EL 620P

CN Emulphor EL 719

CN Emulphor EL 749

CN Emulphor EL 980

CN Emulpon EL 20

CN Emulpon EL 40

CN Emulsogen EL

CN Emulsogen EL 400

CN EO 90

CN Ethofor RO 40

CN Ethox CO 25

CN Ethox CO 30

CN **Ethoxylated castor oil**

CN Etocas 29

CN Etocas 35

CN Etocas 40

CN Etocas 5

CN Eumulgin HRE 40

CN Eumulgin RO 40

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for

DISPLAY

DR 8035-98-1, 8047-16-3, 8051-35-2, 8051-83-0, 8051-90-9, 9038-23-7,
53571-36-1, 58076-69-0, 58968-70-0, 58985-57-2, 56257-95-5, 57572-22-2,

60364-31-0, 60649-23-2, 60746-65-8, 65862-71-7, 107853-28-1, 193363-08-5,
287181-21-9
MF Unspecified
CI PMS, MAN, CTS
PCT Manual registration
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA,
CANCERLIT, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE,
IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NIOSHTIC, RTECS*,
TOXCENTER, ULIDAT, USPATFULL, VETU
(*File contains numerically searchable property data)
Other Sources: DSL**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=> s Tween
L16 72 TWEEN

=> s tween 80/cn
L17 1 TWEEN 80/CN

=> d

L17 ANSWER 1 OF 1 REGISTRY - COPYRIGHT 2003 ACS
RN 9005-65-6 REGISTRY
CN Sorbitan, mono-(9Z)-9-octadecenoate, poly(oxy-1,2-ethanediyl) derivs.
(9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Glycols, polyethylene, ether with sorbitan monooleate (8CI)
OTHER NAMES:
CN Alkamuls PSMO 20
CN Alkamuls T 80
CN Atlox 1087
CN Atlox 8916TF
CN Capmul POE-O
CN Cemerol T 80
CN Cemesol TW 1020
CN Crill 10
CN Crill 11
CN Crill S 10
CN Crillet 4
CN Crillet 4 Super
CN Crillet 41
CN Disponil SMO 120
CN Durfax 80
CN Ecoteric T 80
CN Emasol O 105R
CN Emsorb 6900
CN Emulson 100M
CN Ethoxylated sorbitan monooleate
CN Ethylene oxide-sorbitan monooleate polymer
CN Eumulgin SMO 20
CN Flo Mo SMO 20
CN Glycosperse O 20
CN Glycosperse O 5
CN Hexaethylene glycol sorbitan monooleate
CN Hodag SVO 9
CN Ionet T 80
CN Ionet T 80C

CN Lamesorb SMO 20
CN MO 55F
CN Montanox 80
CN Montanox 81VG
CN Montanox DF 80
CN Myvatex MSPS
CN Nikkol TO 10
CN Nikkol TO 106
CN Nikkol TO 10M
CN Nissan Nonion OT 221
CN Nonion OT 221
CN Olothorb
CN POE sorbitan monooleate
CN Polisorbac 60
CN Polyethoxylated sorbitan monooleate
CN Polyethylene glycol sorbitan ether monooleate
CN Polyethylene glycol sorbitan monooleate
CN Polyoxyethylated sorbitan monooleate
CN Polyoxyethylene monosorbitan monooleate
CN Polyoxyethylene sorbitan monooleate
CN Tween 80

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for DISPLAY

DR 8050-83-7, 9015-07-0, 9050-49-1, 9050-57-1, 1340-85-8, 51377-27-6,
61723-75-9, 37199-23-8, 37280-84-5, 141927-23-3, 178631-96-4, 209796-63-4,
361534-35-2

MF Unspecified

CI PMS, COM, MAN

PCT Manual registration, Polyether

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BIOPHARMA, BIOSIS,
BIOTECHNO, CA, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN,
CSCHEM, CSNB, DDFU, DIOGENES, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT,
IFIUDB, IPA, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*,
TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: DSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

8664 REFERENCES IN FILE CA (1962 TO DATE)

49 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

8674 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=> s staboxol 1/cn
L18 0 STABOXOL 1/CN

=> s staboxol
L19 0 STABOXOL
0 STABOXOL

=> s stabaxol 1/cn
L20 1 STABAXOL 1/CN

=> d

L20 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 2162-74-5 REGISTRY

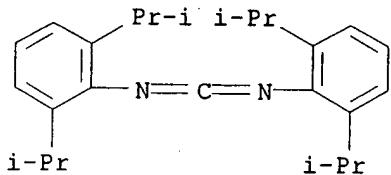
CN Benzenamine, N,N'-methanetetraylbis[2,6-bis(1-methylethyl)]--(9CI)--(CA
INDEX NAME)

OTHER CA INDEX NAMES:

CN Carbodiimide, bis(2,6-diisopropylphenyl)- (7CI, 8CI)

OTHER NAMES:

CN Bis(2,6-diisopropylphenyl)carbodiimide
CN Bis(o,o'-diisopropylphenyl)carbodiimide
CN Carbo D
CN N,N'-(2,2',6,6'-Tetraisopropyldiphenyl)carbodiimide
CN N,N'-Bis(2,6-diisopropylphenyl)carbodiimide
CN Rashig 7000
CN Stabaxol 1
CN Stabaxol I
CN Stabilizer 7000
DR 85800-79-9
MF C25 H34 N2
CI COM
LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST,
CSCHEM, IFICDB, IFIPAT, IFIUDB, RTECS*, SPECINFO, TOXCENTER, USPAT2,
USPATFULL
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

155 REFERENCES IN FILE CA (1962 TO DATE)
15 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
155 REFERENCES IN FILE CAPLUS (1962 TO DATE)
9 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s stabaxol/cn
L21 1 STABAXOL/CN

=> d

L21 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
RN 55352-66-4 REGISTRY
CN Stabaxol (9CI) (CA INDEX NAME)
ENTE A polycarbodiimide antihydrolysis additive for urethane rubbers. Also
indexed at carbodiimide
MF Unspecified
CI PMS, MAN
PCT Manual registration
LC STN Files: CA, CAPLUS, TOXCENTER

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

10 REFERENCES IN FILE CA (1962 TO DATE)
10 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=>

27 3234 EPOXIDIZED LINSEED OIL OR EPOXIDIZED SAFFLOWER OIL OR EPOXIDIZED SOYBEAN OIL OR EPOXIDIZED VEGETABLE OIL OR L6 OR L7 OR L8

=> d 120

YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:y

L20 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
RN 2162-74-5 REGISTRY
CN Benzenamine, N,N'-methanetetrabis[2,6-bis(1-methylethyl)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Carbodiimide, bis(2,6-diisopropylphenyl)- (7CI, 8CI)
OTHER NAMES:

CN Bis(2,6-diisopropylphenyl)carbodiimide
CN Bis(o,o'-diisopropylphenyl)carbodiimide
CN Carbo D
CN N,N'-(2,2',6,6'-Tetraisopropyldiphenyl)carbodiimide
CN N,N'-Bis(2,6-diisopropylphenyl)carbodiimide

CN Rashig 7000

CN Stabaxol 1

CN Stabaxol I

CN Stabilizer 7000

DR 85800-79-9

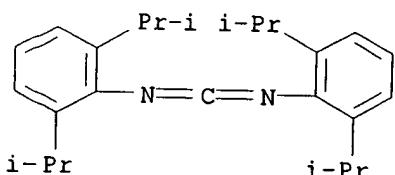
MF C25 H34 N2

CI COM

LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, IFICDB, IFIPAT, IFIUDB, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)



** PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**

155 REFERENCES IN FILE CA (1962 TO DATE)

15 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

155 REFERENCES IN FILE CAPLUS (1962 TO DATE)

9 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s stabaxol 1 or stabaxal or 120 or 121

'CN' IS NOT A VALID FIELD CODE

12 FILES SEARCHED...

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

16 FILES SEARCHED...

'CN' IS NOT A VALID FIELD CODE

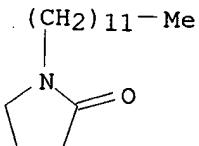
L28 245 STABAXOL 1 OR STABAXAL OR L20 OR L21

1705 EX

L23 3 AGSOL EX

=> d 1-3

L23 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2003 ACS
RN 2687-96-9 REGISTRY
CN 2-Pyrrolidinone, 1-dodecyl- (7CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN 1-Dodecyl-2-pyrrolidinone
CN 1-Dodecyl-2-pyrrolidone
CN 1-Dodecylpyrrolidone
CN 1-Lauryl-2-pyrrolidone
CN AgsolvEx 12
CN Laurylpvrrolidone
CN N-Dodecyl-2-pyrrolidinone
CN N-Dodecyl-2-pyrrolidone
CN N-Dodecylpyrrolidinone
CN N-Dodecylpyrrolidone
CN N-Lauryl-2-pyrrolidinone
CN N-Lauryl-2-pyrrolidone
CN Surfadone LP 300
FS 3D CONCORD
MF C16 H31 N O
CI COM
LC STN Files: BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CANCERLIT, CAOLD,
CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DETHERM*, IPA,
MEDLINE, MSDS-OHS, PIRA, PROMT, RTECS*, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: NDSL**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

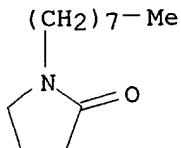


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

223 REFERENCES IN FILE CA (1962 TO DATE)
5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
223 REFERENCES IN FILE CAPLUS (1962 TO DATE)
4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L23 ANSWER 2 OF 3 REGISTRY COPYRIGHT 2003 ACS
RN 2687-94-7 REGISTRY
CN 2-Pyrrolidinone, 1-octyl- (7CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN 1-Octyl-2-pyrrolidinone
CN 1-Octyl-2-pyrrolidone
CN AgsolvEx 8
CN ISP-LP 100
CN N-octyl-alpha.-pyrrolidone
CN N-Octyl-2-pyrrolidinone
CN N-Octyl-2-pyrrolidone
CN N-Octylbutyrolactam

CN N-Octylpyrrolidinone
 CN N-Octylpyrrolidone
 CN Surfadone LP 100
 FS 3D CONCORD
 MF C12 H23 N O
 CI COM
 LC STN Files: BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
 CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DETHERM*, IFICDB, IFIPAT,
 IFIUDB, IPA, MSDS-OHS, PIRA, PROMT, RTECS*, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

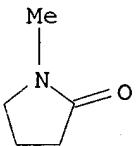


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

269 REFERENCES IN FILE CA (1962 TO DATE)
 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 269 REFERENCES IN FILE CAPLUS (1962 TO DATE)
 5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L23 ANSWER 3 OF 3 REGISTRY COPYRIGHT 2003 ACS
 RN 872-50-4 REGISTRY
 CN 2-Pyrrolidinone, 1-methyl- (7CI, 8CI, 9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN 1-Methyl-2-pyrrolidinone
 CN 1-Methyl-2-pyrrolidone
 CN 1-Methyl-5-pyrrolidinone
 CN 1-Methylazacyclopentan-2-one
 CN 1-Methylpyrrolidone
 CN AgsolEx 1
 CN M-Pyrol
 CN Microposit 2001
 CN N 0131
 CN N-Methyl-.alpha.-pyrrolidinone
 CN N-Methyl-.alpha.-pyrrolidone
 CN N-Methyl-.gamma.-butyrolactam
 CN N-Methyl-2-ketopyrrolidine
 CN N-Methyl-2-pyrrolidinone
 CN N-Methyl-2-pyrrolidone
 CN N-Methylbutyrolactam
 CN N-Methylpyrrolidone
 CN NMP
 CN Pharmasolve
 CN Pyrol M
 CN SL 1332
 FS 3D CONCORD
 DR 53774-35-9, 57762-46-6, 26138-58-9
 MF C5 H9 N O
 CI COM
 LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
 BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
 CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*,
 DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2,

=> GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*,
MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE,
TOXCENTER, ULIDAT, USPAT2, USPATFULL, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

9927 REFERENCES IN FILE CA (1962 TO DATE)
142 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
9946 REFERENCES IN FILE CAPLUS (1962 TO DATE)
1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=>

'RN' IS NOT A VALID FIELD CODE
L25 307 DRAPEX OR DRAPEX 6.8 OR 8013-07-8/RN

=> d 11

YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:y

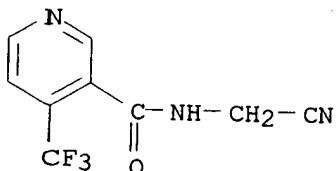
L1 ANSWER 1 OF 32 REGISTRY COPYRIGHT 2003 ACS
RN 425384-16-3 REGISTRY
CN 3-Pyridinecarboxamide, N-(cyanomethyl)-4-(trifluoromethyl)-, mixt. with
N'-(2,4-dimethylphenyl)-N-[(2,4-dimethylphenyl)imino]methyl]-N-
methylmethanimidamide (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Amitraz-IKI 220 mixt.
MF C19 H23 N3 . C9 H6 F3 N3 O
CI MXS
SR CA
LC STN Files: CA, CAPLUS

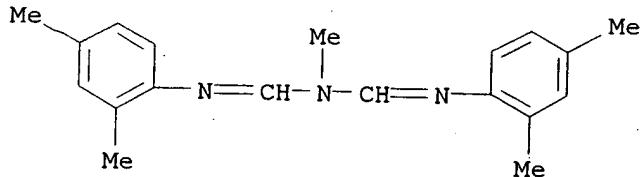
CM 1

CRN 158062-67-0
CMF C9 H6 F3 N3 O



CM 2

CRN 33089-61-1
CMF C19 H23 N3



1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=> s Amitraz or l1 or l2 or cyromazine
16 FILES SEARCHED...

L26 5641 AMITRAZ OR L1 OR L2 OR CYROMAZINE

=> s epoxidized linseed oil or epoxidized safflower oil or epoxidized soybean oil
or epoxidized vegetable oil or 16 or 17 or 18

~~'CN' IS NOT A VALID FIELD CODE~~

10 FILES SEARCHED...

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